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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent of :  
Kazuhiko MATSUMURA et al. :  
Patent No. 7,015,348 : **Attn: Certificate of**  
Issued March 21, 2007 : **Correction Branch**

METHOD FOR PRODUCING AN OPTICALLY  
ACTIVE BETA-AMINO ACID

**PATENT OFFICE FEE TRANSMITTAL FORM**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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Attached hereto is a check in the amount of \$100.00 to cover Patent Office fees relating to filing the following attached papers:

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*The Commissioner is authorized to charge any deficiency or to credit any overpayment associated with this communication to Deposit Account No. 23-0975, with the EXCEPTION of deficiencies in fees for multiple dependent claims in new applications.*

Respectfully submitted,

Kazuhiko MATSUMURA et al.

**Certificate**

FEB 15 2008

By Warren M. Cheek of **Correction**  
Warren M. Cheek  
Registration No. 33,367  
Attorney for Patentees

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WMC/eo  
WENDEROTH, LIND & PONACK, L.L.P.  
2033 K St., N.W., Suite 800  
Washington, D.C. 20006-1021  
Telephone (202) 721-8200  
February 13, 2008

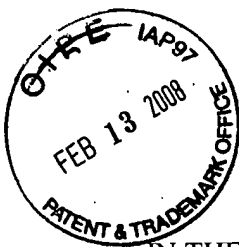
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent of : Attn: Certificate of  
Kazuhiko MATSUMURA et al. : Correction Branch  
Patent No. 7,015,348 : Atty Docket No. 2003\_1003A  
Issued March 21, 2007 :

METHOD FOR PRODUCING AN  
OPTICALLY ACTIVE BETA-AMINO ACID

Confirmation No. 3969

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**REQUEST FOR CERTIFICATE OF CORRECTION UNDER 37 CFR 1.323**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the provisions of 37 CFR 1.323, it is respectfully requested that a  
Certificate of Correction issue to correct the following:

In column 25, claim 1, line 4, "thiophene" should be --a thienyl group--.

In column 26, claim 19, line 54, "thiophen-2-yl -propionate" should be  
--thiophen-2-yl-propionate--.

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### REMARKS

The error in column 26 listed above apparently arose due to a PTO printing mistake. See claim 25 of the Supplemental Amendment dated August 26, 2005, as amended by the Examiner's Amendment on page 3 of the Notice of Allowability dated September 1, 2005.

The error in column 25 apparently arose due to Applicant error. The term "thiophene" is a name of compound, but is not a name of group nor a name of radical. "Thiophene" should be corrected to a name of group or radical, "thienyl". See a copy of Webster's dictionary (internet version) attached hereto. Accordingly, a Certificate of Correction is respectfully requested, and the \$100.00 fee required by 37 CFR 1.20(a) is enclosed. Form PTO-1050 accompanies this request.

Respectfully submitted,

Kazuhiko MATSUMURA et al.

By Warren M. Cheek  
Warren M. Cheek  
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February 13, 2008

To: The Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

**UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION**

PATENT NO : 7,015,348

DATED : March 21, 2007

INVENTOR(S) : Kazuhiko MATSUMURA et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 25, claim 1, line 4, "thiophene" should be --a thienyl group--.

In column 26, claim 19, line 54, "thiophen-2-yl -propionate" should be --thiophen-2-yl-propionate--.

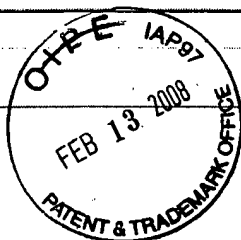
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# thienyl

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<chemistry> The hypothetical radical C<sub>4</sub>H<sub>3</sub>S, regarded as the essential residue of thiophene and certain of its derivatives.

Origin: Thiophene + -yl.

Source: Websters Dictionary

(01 Mar 1998)

**Medical Dictionary**  
Everything to do  
with Medical  
Dictionary items.  
Yahoo.com

**Learn Med.  
Terminology**

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[www.MedTermCourse.com](http://www.MedTermCourse.com)

**Previous:** Thiemann's syndrome, thienamycin, thienamycin cyclase, thienamycins, thienone  
**Next:** thienylalanine, Thier, Thiers, Thiersch, Thiersch graft

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